



Missouri Department of Elementary and Secondary Education

— Making a positive difference through education and service —

May 5, 2004

TO: School Administrators
Higher Education Faculty

FROM: Wesley Bird
Director of Curriculum and Technology Integration

Craig Rector
Director of Federal Discretionary Grants

SUBJECT: Availability of Title I, Part B., Mathematics and Science Partnership Program Funds

This is to announce a Response For Proposal (RFP) issued by the Missouri Department of Elementary and Secondary Education to Regional Professional Development Centers, departments of mathematics, science, engineering, and/or education at Missouri institutions of higher education; and high-need school districts that have formed partnerships that will provide program and resources to improve mathematics and science instruction. This Mathematics and Science Partnership Program RFP is for projects that, during a three-year period of state funding from the Federal government will result in significant steps toward improving student performance. The major focus is ensuring student success in meeting the State's content, skill, and performance standards.

Title II, Part B of this legislation authorizes a Mathematics and Science Partnership (MSP) competitive grant program. The intent of this program is to encourage institutions of higher education, local school districts, elementary schools, and secondary schools to participate in professional development activities that increase the subject matter knowledge and teaching skills of mathematics and science teachers. Professional development activities must be sustained, intensive, classroom focused, and aligned with state and local standards and mathematics and science curricula. These activities must result in a demonstrable and measurable improvement in student academic achievement in mathematics and science.

Core partners in these grants must include education, mathematics, science, and/or engineering departments from higher education institutions, including community colleges. Partnerships of higher education, K-12 districts, and other stakeholders will draw upon the strong disciplinary expertise of the mathematicians, scientists, and engineering faculty from higher education institutions to develop professional development activities that will effect improvements in student outcomes by providing teachers with strong mathematics and/or science content knowledge. The Mathematics and Science Partnership Program awards are for projects in an

amount of not more than \$800,000. One award will be made for a K-5 Mathematics Initiative and one award will be made for a Middle School Science Initiative. The postmarked deadline for this RFP is June 18, 2004.

The RFP packet is available on the DESE web site at
<http://dese.mo.gov/divimprove/fedprog/discretionarygrants/math&science/index.html>.

A workshop will be held to describe the process and requirements for this competitive process. Workshop details are as follows:

Location: Harry S Truman State Office Building
Room 490/492
301 West High Street
Jefferson City, Missouri

Date: Monday, May 17, 2004

Time: 10:00 a.m. - 12:00 p.m.

Please complete the pre-registration form for the workshop found at
<http://dese.mo.gov/divimprove/fedprog/discretionarygrants/math&science/index.html>. Return the registration form to our office via fax at 573-526-6698 by 5:00 p.m., Thursday May 13, 2004. Please print copies of the RFP materials from the website and bring to the workshop.

GRANT APPLICATION QUESTIONS:

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GRANT PROGRAM QUESTIONS:

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